## **Comparisons of Job Characteristics**

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers

(49-9091)

Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Compare Knowledge Compare Skills Compare Abilities Compare Detailed Work Activities Compare Tools and Technologies

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

## Knowledge

#### Similarity of Focus Occupation to Associated Occupation: 77

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers (49-9091)

Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations		Focus Occupation's Rating	Evaluation of Focus Occupation	
Mechanical	6.8	15.8	9.9	<<	Extensive education and/or training may be required
Public Safety and Security	6.9	15.5	10.1	<<	Extensive education and/or training may be required
Customer and Personal Service	11.3	15.4	14.6	0	Current knowledge level may be sufficient
Law and Government	5.9	10.1	3.9	<<	Extensive education and/or training may be required
Sales and Marketing	5.2	10.1	6.5	<<	Extensive education and/or training may be required
Building and Construction	4.0	8.3	5.2	<<	Extensive education and/or training may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

### **Skills**

#### Similarity of Focus Occupation to Associated Occupation: 84

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers (49-9091) Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Repairing	3.4	10.3	10.3	0	Current skill level may be sufficient
Equipment Maintenance	3.5	9.1	10.0	0	Current skill level may be sufficient
Troubleshooting	4.5	8.5	9.7	>	Skill level is likely sufficient
Equipment Selection	3.3	6.7	5.9	<	A higher skill level may be required
Installation	1.7	6.0	5.0	<	A higher skill level may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## **Abilities**

### Similarity of Focus Occupation to Associated Occupation: 86

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers (49-9091) Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation	
Near Vision	11.1	13.0	10.1	<<	Extensive improvement in abilities may be required
Arm-Hand Steadiness	6.8	12.6	10.2	<	Some improvement in abilities may be required
Finger Dexterity	7.6	11.4	11.4	0	Current ability level may be sufficient
Visualization	7.5	10.6	8.2	<	Some improvement in abilities may be required
Control Precision	6.6	10.4	10.7	0	Current ability level may be sufficient
Depth Perception	5.3	8.7	6.0	<<	Extensive improvement in abilities may be required
Extent Flexibility	4.8	8.5	7.3	<	Some improvement in abilities may be required
Wrist-Finger Speed	3.2	6.9	5.1	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Activities that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: 86

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers (49-9091) Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Work Activities	Exclusivity of Activity
Adhere to safety procedures	12
Estimate time or cost for installation, repair, or construction projects	54
Fabricate, assemble, or disassemble manufactured products by hand	11
Move or fit heavy objects	8
Perform safety inspections in industrial, manufacturing or repair setting	32
Read schematics	34
Read technical drawings	7
Read work order, instructions, formulas, or processing charts	9
Repair or replace malfunctioning or worn mechanical components	62
Test mechanical products or equipment	56
Understand service or repair manuals	40
Understand technical operating, service or repair manuals	6
Use hand or power tools	2

Use knowledge of metric system	39
Use oral or written communication techniques	1
Use spray paint equipment	71

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

# **Tools and Technologies that Both Occupations Have in Common**

Similarity of Focus
Occupation to Associated
Occupation: n/a

Focus Occupation: Coin, Vending, and Amusement Machine Servicers and Repairers (49-9091) Associated Occupation: Locksmiths and Safe Repairers (49-9094)

Tools and Technologies

Exclusivity

Tools and technology data is unavailable for one or both occupations.

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.